

AMENDMENTS TO THE CLAIMS

Please amend the claims as shown in the Listing of Claims below. This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS

Claim 1 (currently amended): An engineering plastic cardboard, consisting of a core member and covering member(s) covering one or both side(s) of said core member, wherein at least said core member ~~has a good heat resistance and moldability and can be easily manufactured into a core member having a complex shape and is made of a polymer alloy A of an engineering plastic and a thermoplastic resin excepting said engineering plastic or made of a polymer alloy B of said an engineering plastic, said a thermoplastic resin excepting said engineering plastic and a rubbery material rubber or an elastomer wherein said engineering plastic being of one or more kind(s) of engineering plastic(s) said polymer alloy A and said polymer alloy B is selected from a group of crystalline polyester, stereoregular polyethylene, a polymer alloy of engineering plastic and thermoplastic resin, or a polymer alloy of said engineering plastic, said thermoplastic resin, and a rubber-like material, said engineering plastic being of one or more kinds(s) of engineering plastic(s) selected from a group of polyamide(PA), polyester(PE), polyacetal(POM), polycarbonate(PC), polyethylene terephthalate(PET), polybutylene terephthalate(PBT), polysulfone(PSF), polyethersulfone(PES), polyphenylene ether(PPE), modified polyphenylene ether(Modified PPE), polyphenylene sulfide(PPS), polyarylate(PAR), polyether-etherketone(PEEK), polyamideimide(PAI), polyimide(PI), polyetherimide(PEI), polyaminobismaleimide, methylpentene copolymer(TPX), crystalline polyester, and stereoregular polyethylene and, wherein said thermoplastic resin of said polymer alloy A and said polymer alloy B is of one or more kind(s) of thermoplastic resin(s) selected from a group of polystyrene, polyamide and polypropylene, so that said polymer alloy has a good heat resistance and moldability for vacuum and/or pressure forming to give at least said core member a complex and deep drawing shape having a good dimension stability.~~

Claim 2 (currently amended): An engineering plastic cardboard in accordance with Claim 1, wherein said ~~rubber-like material~~ rubber or elastomer of said polymer alloy B is one or more kind(s) selected from the group of synthetic rubber, acrylic rubber, butyl rubber, silicone rubber, urethane rubber, fluoride type rubber, polysulfide type rubber, graft modified rubber, butadiene rubber, isoprene rubber, chloroprene rubber, polyisobutylene rubber, polybutene rubber, isobutene-isoprene rubber, acrylate-butadiene rubber, styrene-butadiene rubber, acrylonitrile-butadiene rubber, pyridine-butadiene rubber, styrene-isoprene-rubber, acrylonitrile-chloroprene rubber, styrene-chloroprene rubber, natural rubber, a styrenic elastomer, styrene-butadiene-styrene block copolymer (SBS), a styrene-isoprene-styrene block copolymer (SIS), α -methylstyrene-butadiene- α -methylstyrene block copolymer (α -MeS-Bd-Me.S), α -methylstyrene-isoprene- α -methylstyrene block copolymer, ~~styrene-hydrogenated styrene-hydrogenated~~ polyolefin-styrene block co-polymer (SEBS, SEPS), polyolefinic elastomer, polyurethane group elastomer, polyester group elastomer, and polyamide group elastomer.

Claim 3 (cancelled)

Claim 4 (currently amended): An engineering plastic cardboard in accordance with Claim 1, wherein said ~~rubber-like material~~ elastomer is a styrenic elastomer.

Claim 5 (previously presented): An engineering plastic cardboard in accordance with Claim 1, wherein a compatibility aid agent is further added to said polymer alloy.

Claims 6 - 7 (cancelled)

Claim 8 (currently amended): An engineering plastic cardboard in accordance with Claim 1, wherein said core member is a molded sheet forming a number of tuberous projections.

Claim 9 (cancelled)

Claim 10 (previously presented): An engineering plastic cardboard in accordance with Claim

1, wherein said covering member is a porous material.

Claim 11 (previously presented): An engineering plastic cardboard in accordance with Claim 1, wherein said covering member is made of a heat resistant material.

Claim 12 (previously presented): An engineering plastic cardboard in accordance with Claim 11, wherein said heat resistant material is a carbon fiber and/or aramid fiber.

Claim 13 (new): An engineering plastic cardboard in accordance with claim 1, which is an engineering plastic sound proof and shock absorbing member.